	Application No.	Applicant(s)
Notice of Allowability	09/605,602	PARTHASARATHY ET AL.
	Examiner	Art Unit
	Taghi T. Arani	2131
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>5/22/2006</u> .		
2. The allowed claim(s) is/are 1,3,4,6-9,11,12,14,16-19,21,22 and 24.		
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application No	D
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Notice of Inform	al Patent Application (PTO-152)
Notice of Nederlands Cited (F10-092) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summ	• • • • • • • • • • • • • • • • • • • •
	Paper No./Mail	Date
 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 03/01/2006 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 		ement of Reasons for Allowance
-	9.	Taghi T Arani Primary Edamini Au 213 Von Lu D. arau 5130/06

DETAILED ACTION

- 1. The text of those sections of Title 35 U.S. Code not included in this section can be found in the prior office action.
- 2. The prior office actions are incorporated herein by reference. In particular, the observations with respect to claim language, and response to previously presented arguments.
- 3. Claims 2, 5, 10, 13, 15, 20, 23 have been cancelled.
- 4. Claims 1, 9, 12 and 19 have been amended.
- 5. Claims 1, 3-4, 6-9, 11-12, 14, 16-19, 21-22 and 24, now re-numbered as claims 1-17 are pending.

Response to Arguments

6. Applicant's arguments filed 5/22/2006 (page 6 of the REMARKS) in view of the telephonic interview on 5/16/2006 which was agreed to amend independent claims 1, 9, 12, and 19 to incorporate the limitation of claims 5, 15 and 23 have been fully considered and they are persuasive.

Allowable Subject matter

- 7. Claims 1, 3-4, 6-9, 11-12, 14, 16-19, 21-22 and 24 are allowed over prior art of record.
- 8. Prior arts made of record, not relied upon:

Dominic Duggan, Type-based hot swapping of running modules, ACM SIGPLAN Notices, Proceedings of the sixth ACM SIGPLAN international conference on Functional programming ICFP '01, vol. 36, Iss. 10, October 2001, pages 62-73.

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C. Colby et al., A certifying compiler for Java, ACM SIGPLAN Notices, Proceedings of the ACM SIGPLAN 2000 conference on Programming language design and implementation PLDI '00, vol. 35, Iss. 5, May 2000., pages 95-107.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Taghi T. Arani whose telephone number is (571) 272-3787. The examiner can normally be reached on 8:00-5:30 Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9497 (toll-free).

Taghi T. Arani, Ph.D. Primary Examiner

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5/30/06